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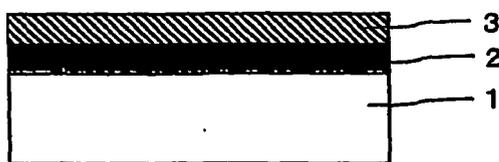
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(54) **Transparent conductive film and method for production thereof**

(57) the transparent conductive film of the present invention is a transparent conductive film, comprising: an organic polymer film substrate; a first oxide thin film with a high visible-light transmittance formed on the organic polymer film substrate; and a ZnO-based transparent conductive thin film formed on the first oxide thin film, wherein the first oxide thin film has an oxygen content

corresponding to 60 to 90% of the stoichiometric value before the ZnO-based transparent conductive thin film is formed. The transparent conductive film exhibits low resistance even when the ZnO-based transparent conductive thin film is relatively thin (particularly 100 nm or less in thickness), and has a low rate of change in resistance value even under a humidification and heating environment.

【Fig. 1】



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EUROPEAN SEARCH REPORT

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 EP 09 00 3684

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Place of search The Hague		Date of completion of the search 24 February 2010	Examiner Niaounakis, Michael
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**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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